

## AMENDMENT / RESPONSE TRANSMITTAL

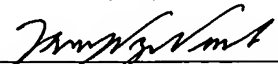
Applicant : Gu et al.  
 App. No. : 10/729,027  
 Filed : December 5, 2003  
 For : LIPOOLIGOSACCHARIDE-  
 BASED VACCINE FOR  
 PREVENTION OF  
 MORAXELLA  
 (BRANHAMELLA)  
 CATARRHALIS INFECTIONS  
 IN HUMANS  
 Examiner : Shahnan Shah, Khatol S.  
 Art Unit : 1645

## CERTIFICATE OF MAILING

I hereby certify that this correspondence and all marked attachments are being deposited with the United States Postal Service as first-class mail in an envelope addressed to: Mail Stop: Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on

October 22, 2004

(Date)

  
 Nancy W. Vensko, Reg. No. 36,298

## Mail Stop Amendment

Commissioner for Patents  
 P.O. Box 1450  
 Alexandria, VA 22313-1450

Sir:

Transmitted herewith for filing in the above-identified application are the following enclosures:

(X) Response to Restriction Requirement in 2 pages.

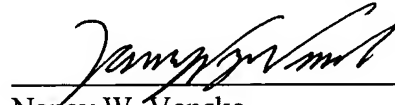
The fee has been calculated as shown below:

FEE CALCULATION				
FEE TYPE		FEE CODE	CALCULATION	TOTAL
Total Claims	38 - 38 = 0	1202 (\$18)	0 x 18 =	\$0
Independent Claims	8 - 8 = 0	1201 (\$88)	0 x 88 =	\$0
Multiple Claim		1203 (\$300)		\$0
1 Month Extension		1251 (\$110)		\$110
			<b>TOTAL FEE DUE</b>	<b>\$110</b>

(X) An extension of time is hereby requested by payment of the appropriate fee indicated above.

(X) A check in the amount of \$110 is enclosed.

- (X) Return prepaid postcard.
- (X) Please charge any additional fees, including any fees for additional extension of time, or credit overpayment to Deposit Account No. 11-1410.



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Nancy W. Vensko  
Registration No. 36,298  
Attorney of Record  
Customer No. 45,311  
(805) 547-5580



NIH142.1CDV1

PATENT

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant	:	Gu et al.
Appl. No.	:	10/729,027
Filed	:	December 5, 2003
For	:	LIPOLIGOSACCHARIDE- BASED VACCINE FOR PREVENTION OF <i>MORAXELLA</i> ( <i>BRANHAMELLA</i> ) <i>CATARRHALIS</i> INFECTIONS IN HUMANS
Examiner	:	Shahnan Shah, Khatol S.
Group Art Unit	:	1645

**RESPONSE TO RESTRICTION REQUIREMENT**

**Mail Stop Amendment**

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Dear Sir:

In response to Restriction Requirement mailed August 25, 2004 Applicant responds as follows:

**Remarks/Arguments** begin on page 2 of this paper.